



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David Isaksen, Mark Fong

U. S. Serial No: 10/734,415 Filed: December 11, 2003 Examiner: Odom, Curtis B.

Group Art Unit: 2611

Title: "CONTROL ALGORITHM IN QAM MODEMS."

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22312-1450

CERTIFICATE OF MAILING

I certify that the response to the Office Action for the above-identified patent application was deposited by me with the U.S. Postal Service with postage prepaid and addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450, at Walnut Creek, California on August 7, 2006.

Date: August 7, 2006.

Boris Tankhilevich, Reg. No. 38,689

Serial No.10/734,415

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David Isaksen; Mark Fong

U.S. Serial No: 10/639,926 Examiner: Odom, Curtis B.

Filed: 12/11/2003 Group Art Unit: 2634

Title: "CONTROL ALGORITHM IN QAM MODEMS"

Commissioner for Patents

P. O. Box 1450

August 6, 2008

Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE

Sir:

This responds to the Examiner's Office Action, mailed on May 11, 2006, for which a shortened statutory period for response was set to expire on August 11, 2006.